

# About The New England Common Assessment Program

This report highlights results from the Fall 2012 Beginning of Grade New England Common Assessment Program (NECAP) tests. The NECAP tests are administered to students in Maine, New Hampshire, Rhode Island, and Vermont as part of each state's statewide assessment program. NECAP test results are used primarily for school improvement and accountability.



Achievement level results are used in the state accountability system required under No Child Left Behind (NCLB). More detailed school and district results are used by schools to help improve curriculum and instruction. Individual student results are used to support information gathered through classroom instruction and assessments.

NECAP tests in reading and mathematics are administered to students in grades 3 through 8 and writing tests are administered to students in grades 5 and 8. The NECAP tests are designed to measure student performance on grade level expectations (GLE) developed and adopted by the four states. Specifically, the tests are designed to measure the content and skills that students are expected to have as they begin the school year in their current grade — in other words, the content and skills that students have learned through the end of the previous grade.

Each test contains a mix of multiple-choice and constructed-response questions. Constructed-response questions require students to develop their own answers to

questions. On the mathematics test, students may be required to provide the correct answer to a computation or word problem, draw or interpret a chart or graph, or explain how they solved a problem. On the reading test, students may be required to make a list or write a few paragraphs to answer a question related to a literary or informational passage. On the writing test, students are required to provide a single extended response of 1-3 pages and three shorter responses to questions measuring different types of writing.

This report contains a variety of school- and/or district-, and state-level assessment results for the NECAP tests administered at a grade level. Achievement level distributions and mean scaled scores are provided for all students tested as well as for subgroups of students classified by demographics or program participation. The report also contains comparative information on school and district performance on subtopics within each content area tested.

In addition to this report of grade level results, schools and districts will also receive Summary Reports, Item Analysis Reports, Released Item support materials, and student-level data files containing NECAP results. Together, these reports and data constitute a rich source of information to support local decisions in curriculum, instruction, assessment, and professional development. Over time, this information can also strengthen schools' and districts' evaluation of their ongoing improvement efforts.



## Fall 2012 Beginning of Grade 4 NECAP Tests

Grade 4 Students in 2012-2013

## School Results

**School:** Walton School

**District:** Auburn School Department

**Code:** 1007-1140



# Fall 2012 - Beginning of Grade 4 NECAP Tests

## Grade 4 Students in 2012-2013

### Grade Level Summary Report

School: Walton School  
 District: Auburn School Department  
 State: Maine  
 Code: 1007-1140

PARTICIPATION in NECAP	Number									Percentage								
	School			District			State			School			District			State		
Students enrolled on or after October 1	51			316			13,323			100			100			100		
	Reading	Math	Writing	Reading	Math	Writing	Reading	Math	Writing	Reading	Math	Writing	Reading	Math	Writing	Reading	Math	Writing
Students tested	51	51		311	312		13,017	13,022		100	100		98	99		98	98	
With an approved accommodation	12	12		66	68		2,712	2,731		24	24		21	22		21	21	
Current LEP Students	0	0		15	15		367	378		0	0		5	5		3	3	
With an approved accommodation	0	0		8	8		186	200					53	53		51	53	
IEP Students	5	5		38	39		2,068	2,071		10	10		12	13		16	16	
With an approved accommodation	5	5		33	34		1,705	1,703		100	100		87	87		82	82	
Students not tested in NECAP	0	0		5	4		306	301		0	0		2	1		2	2	
State Approved	0	0		4	3		248	236					80	75		81	78	
Alternate Assessment	0	0		3	2		218	211					75	67		88	89	
First Year LEP	0	0		0	0		7	0					0	0		3	0	
Withdrew After October 1	0	0		0	0		0	0					0	0		0	0	
Enrolled After October 1	0	0		0	0		0	0					0	0		0	0	
Special Consideration	0	0		1	1		23	25					25	33		9	11	
Other	0	0		1	1		58	65					20	25		19	22	

### NECAP RESULTS

	School												District						State						
	Enrolled	NT Approved	NT Other	Tested	Level 4		Level 3		Level 2		Level 1		Mean Scaled Score	Tested	Level 4	Level 3	Level 2	Level 1	Mean Scaled Score	Tested	Level 4	Level 3	Level 2	Level 1	Mean Scaled Score
	N	N	N	N	N	%	N	%	N	%	N	%		N	%	%	%	%		N	%	%	%	%	
READING	51	0	0	51	3	6	22	43	20	39	6	12	441	311	10	54	22	14	443	13,017	17	52	20	11	445
MATH	51	0	0	51	6	12	23	45	13	25	9	18	440	312	17	44	23	16	443	13,022	20	46	20	15	444
WRITING																									

Level 4 = Proficient with Distinction; Level 3 = Proficient; Level 2 = Partially Proficient; Level 1 = Substantially Below Proficient

Note: Throughout this report, percentages may not total 100 since each percentage is rounded to the nearest whole number.

Note: Some numbers may have been left blank because fewer than ten (10) students were tested.



# Fall 2012 - Beginning of Grade 4 NECAP Tests

## Grade 4 Students in 2012-2013

### Reading Results

School: Walton School  
 District: Auburn School Department  
 State: Maine  
 Code: 1007-1140

#### Proficient with Distinction (Level 4)

Student's performance demonstrates an ability to read and comprehend grade-appropriate text. Student is able to analyze and interpret literary and informational text. Student offers insightful observations/assertions that are well supported by references to the text. Student uses range of vocabulary strategies and breadth of vocabulary knowledge to read and comprehend a wide variety of texts.

(Scaled Score 456–480)

#### Proficient (Level 3)

Student's performance demonstrates an ability to read and comprehend grade-appropriate text. Student is able to analyze and interpret literary and informational text. Student makes and supports relevant assertions by referencing text. Student uses vocabulary strategies and breadth of vocabulary knowledge to read and comprehend text.

(Scaled Score 440–455)

#### Partially Proficient (Level 2)

Student's performance demonstrates an inconsistent ability to read and comprehend grade-appropriate text. Student attempts to analyze and interpret literary and informational text. Student may make and/or support assertions by referencing text. Student's vocabulary knowledge and use of strategies may be limited and may impact the ability to read and comprehend text.

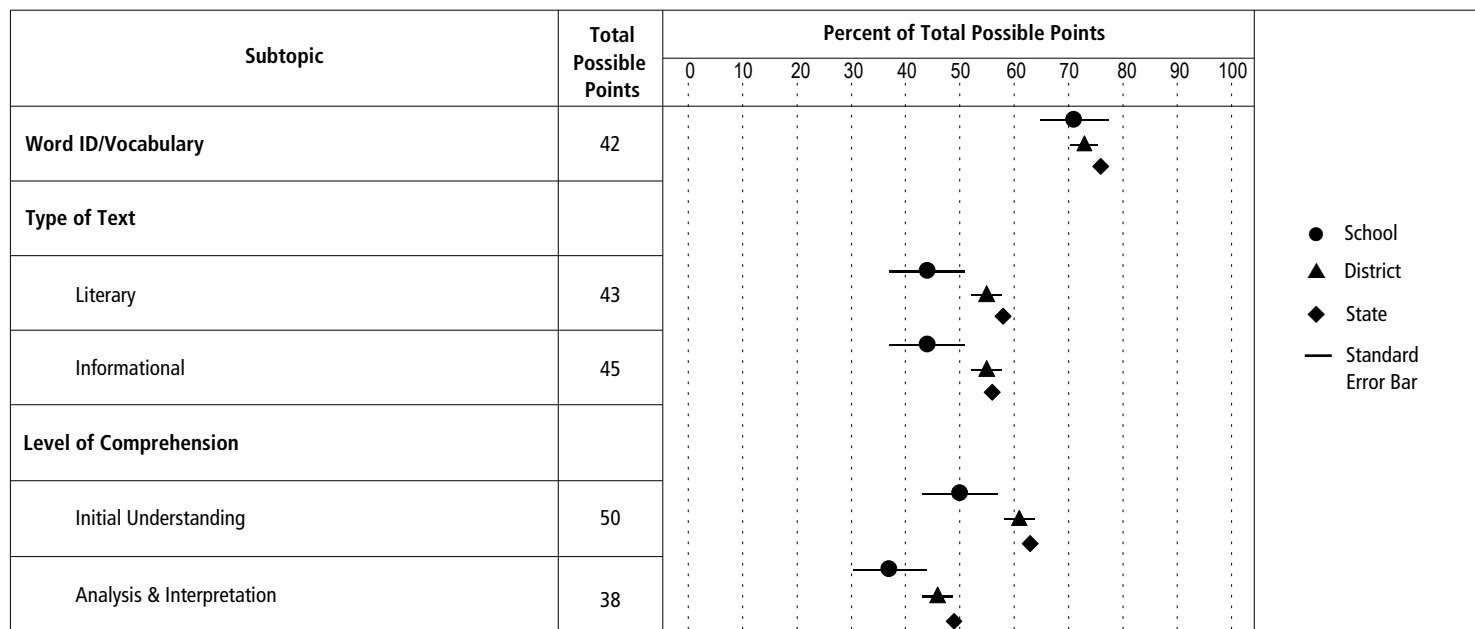
(Scaled Score 431–439)

#### Substantially Below Proficient (Level 1)

Student's performance demonstrates minimal ability to derive/construct meaning from grade-appropriate text. Student may be able to recognize story elements and text features. Student's limited vocabulary knowledge and use of strategies impacts the ability to read and comprehend text.

(Scaled Score 400–430)

	Enrolled	NT Approved	NT Other	Tested	Level 4		Level 3		Level 2		Level 1		Mean Scaled Score
	N	N	N	N	N	%	N	%	N	%	N	%	
<b>School</b>													
2010-11	35	0	1	34	4	12	20	59	5	15	5	15	445
2011-12	39	0	0	39	7	18	21	54	9	23	2	5	445
<b>2012-13</b>	<b>51</b>	<b>0</b>	<b>0</b>	<b>51</b>	<b>3</b>	<b>6</b>	<b>22</b>	<b>43</b>	<b>20</b>	<b>39</b>	<b>6</b>	<b>12</b>	<b>441</b>
Cumulative Total	125	0	1	124	14	11	63	51	34	27	13	10	443
<b>District</b>													
2010-11	265	6	4	255	25	10	123	48	69	27	38	15	442
2011-12	266	7	0	259	29	11	137	53	63	24	30	12	443
<b>2012-13</b>	<b>316</b>	<b>4</b>	<b>1</b>	<b>311</b>	<b>32</b>	<b>10</b>	<b>167</b>	<b>54</b>	<b>67</b>	<b>22</b>	<b>45</b>	<b>14</b>	<b>443</b>
Cumulative Total	847	17	5	825	86	10	427	52	199	24	113	14	443
<b>State</b>													
2010-11	13,730	266	89	13,375	2,347	18	6,660	50	2,903	22	1,465	11	445
2011-12	13,407	237	67	13,103	2,417	18	6,853	52	2,509	19	1,324	10	445
<b>2012-13</b>	<b>13,323</b>	<b>248</b>	<b>58</b>	<b>13,017</b>	<b>2,153</b>	<b>17</b>	<b>6,807</b>	<b>52</b>	<b>2,622</b>	<b>20</b>	<b>1,435</b>	<b>11</b>	<b>445</b>
Cumulative Total	40,460	751	214	39,495	6,917	18	20,320	51	8,034	20	4,224	11	445





# Fall 2012 - Beginning of Grade 4 NECAP Tests

## Grade 4 Students in 2012-2013

### Disaggregated Reading Results

School: Walton School  
 District: Auburn School Department  
 State: Maine  
 Code: 1007-1140

REPORTING CATEGORIES	School												District						State						
	Enrolled	NT Approved	NT Other	Tested	Level 4		Level 3		Level 2		Level 1		Mean Scaled Score	Tested	Level 4	Level 3	Level 2	Level 1	Mean Scaled Score	Tested	Level 4	Level 3	Level 2	Level 1	Mean Scaled Score
	N	N	N	N	N	%	N	%	N	%	N	%		N	%	%	%	%		N	%	%	%	%	
All Students	51	0	0	51	3	6	22	43	20	39	6	12	441	311	10	54	22	14	443	13,017	17	52	20	11	445
Gender																									
Male	20	0	0	20	1	5	7	35	10	50	2	10	440	165	10	53	22	16	442	6,715	13	51	22	14	443
Female	31	0	0	31	2	6	15	48	10	32	4	13	441	146	11	55	21	13	443	6,302	20	53	18	8	447
Not Reported	0	0	0	0										0						0					
Race/Ethnicity																									
Hispanic or Latino	0	0	0	0										8						238	11	49	28	12	443
Not Hispanic or Latino																									
American Indian or Alaskan Native	1	0	0	1										2						105	6	54	25	15	441
Asian	0	0	0	0										4						197	31	46	17	6	449
Black or African American	3	0	0	3										24	4	50	17	29	437	375	5	38	25	32	436
Native Hawaiian or Pacific Islander	0	0	0	0										2						17	35	41	24	0	450
White	46	0	0	46	2	4	20	43	18	39	6	13	440	266	11	55	22	12	444	11,908	17	53	20	10	445
Two or more races	1	0	0	1										5						177	15	51	21	12	444
No Race/Ethnicity Reported	0	0	0	0										0						0					
LEP Status																									
Current LEP student	0	0	0	0										15	0	40	27	33	433	367	7	31	30	33	435
Former LEP student - monitoring year 1	0	0	0	0										0						13	54	46	0	0	455
Former LEP student - monitoring year 2	0	0	0	0										1						17	35	35	18	12	450
All Other Students	51	0	0	51	3	6	22	43	20	39	6	12	441	295	11	54	21	14	443	12,620	17	53	20	10	445
IEP																									
Students with an IEP	5	0	0	5										38	0	21	29	50	430	2,068	2	24	32	42	432
All Other Students	46	0	0	46	3	7	22	48	17	37	4	9	442	273	12	58	21	10	445	10,949	19	58	18	5	447
SES																									
Economically Disadvantaged Students	35	0	0	35	1	3	13	37	16	46	5	14	439	177	3	52	25	20	440	6,493	9	49	26	16	441
All Other Students	16	0	0	16	2	13	9	56	4	25	1	6	444	134	19	56	17	7	447	6,524	24	56	15	6	449
Migrant																									
Migrant Students	0	0	0	0										0						8					
All Other Students	51	0	0	51	3	6	22	43	20	39	6	12	441	311	10	54	22	14	443	13,009	17	52	20	11	445
Title I																									
Students Receiving Title I Services	8	0	0	8										48	0	29	44	27	436	3,932	8	45	30	16	441
All Other Students	43	0	0	43	3	7	22	51	13	30	5	12	442	263	12	58	17	12	444	9,085	20	55	16	9	447
504 Plan																									
Students with a 504 Plan	0	0	0	0										2						285	13	59	19	9	445
All Other Students	51	0	0	51	3	6	22	43	20	39	6	12	441	309	10	54	21	15	443	12,732	17	52	20	11	445

Level 4 = Proficient with Distinction; Level 3 = Proficient; Level 2 = Partially Proficient; Level 1 = Substantially Below Proficient

Note: Some numbers may have been left blank because fewer than ten (10) students were tested.



# Fall 2012 - Beginning of Grade 4 NECAP Tests

## Grade 4 Students in 2012-2013

# Mathematics Results

School: Walton School  
 District: Auburn School Department  
 State: Maine  
 Code: 1007-1140

### Proficient with Distinction (Level 4)

Student's problem solving demonstrates logical reasoning with strong explanations that include both words and proper mathematical notation. Student's work exhibits a high level of accuracy, effective use of a variety of strategies, and an understanding of mathematical concepts within and across grade level expectations. Student demonstrates the ability to move from concrete to abstract representations.

(Scaled Score 455–480)

### Proficient (Level 3)

Student's problem solving demonstrates logical reasoning with appropriate explanations that include both words and proper mathematical notation. Student uses a variety of strategies that are often systematic. Computational errors do not interfere with communicating understanding. Student demonstrates conceptual understanding of most aspects of the grade level expectations.

(Scaled Score 440–454)

### Partially Proficient (Level 2)

Student's problem solving demonstrates logical reasoning and conceptual understanding in some, but not all, aspects of the grade level expectations. Many problems are started correctly, but computational errors may get in the way of completing some aspects of the problem. Student uses some effective strategies. Student's work demonstrates that he or she is generally stronger with concrete than abstract situations.

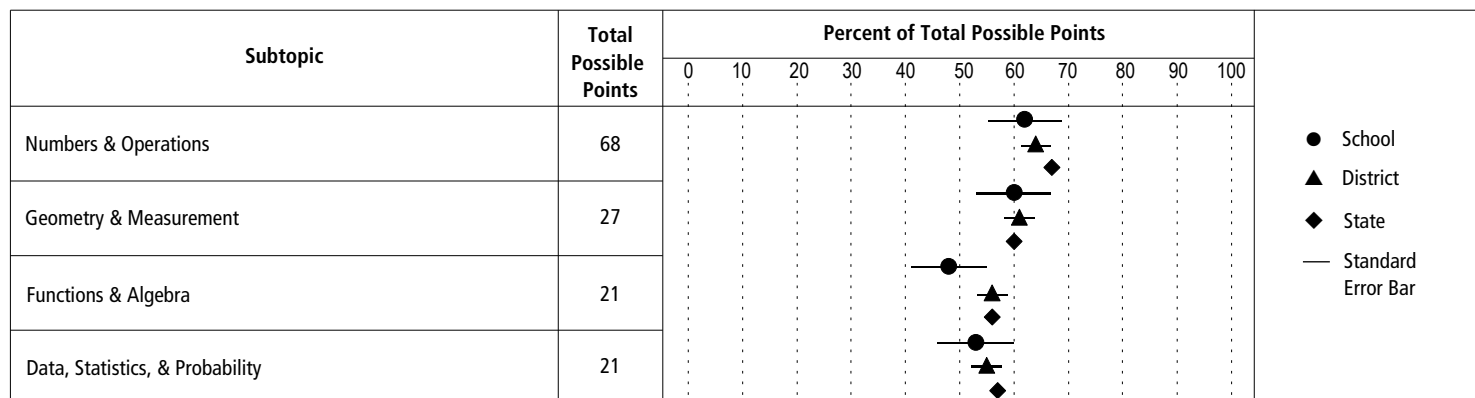
(Scaled Score 431–439)

### Substantially Below Proficient (Level 1)

Student's problem solving is often incomplete, lacks logical reasoning and accuracy, and shows little conceptual understanding in most aspects of the grade level expectations. Student is able to start some problems but computational errors and lack of conceptual understanding interfere with solving problems successfully.

(Scaled Score 400–430)

	Enrolled	NT Approved	NT Other	Tested	Level 4		Level 3		Level 2		Level 1		Mean Scaled Score
	N	N	N	N	N	%	N	%	N	%	N	%	
<b>School</b>													
2010-11	35	0	0	35	5	14	15	43	9	26	6	17	442
2011-12	39	0	0	39	5	13	19	49	9	23	6	15	442
<b>2012-13</b>	<b>51</b>	<b>0</b>	<b>0</b>	<b>51</b>	<b>6</b>	<b>12</b>	<b>23</b>	<b>45</b>	<b>13</b>	<b>25</b>	<b>9</b>	<b>18</b>	<b>440</b>
Cumulative Total	125	0	0	125	16	13	57	46	31	25	21	17	441
<b>District</b>													
2010-11	265	4	3	258	38	15	114	44	63	24	43	17	442
2011-12	266	6	0	260	32	12	123	47	66	25	39	15	442
<b>2012-13</b>	<b>316</b>	<b>3</b>	<b>1</b>	<b>312</b>	<b>54</b>	<b>17</b>	<b>136</b>	<b>44</b>	<b>73</b>	<b>23</b>	<b>49</b>	<b>16</b>	<b>443</b>
Cumulative Total	847	13	4	830	124	15	373	45	202	24	131	16	442
<b>State</b>													
2010-11	13,730	220	94	13,416	2,032	15	6,041	45	3,241	24	2,102	16	443
2011-12	13,407	215	77	13,115	2,497	19	6,105	47	2,644	20	1,869	14	444
<b>2012-13</b>	<b>13,323</b>	<b>236</b>	<b>65</b>	<b>13,022</b>	<b>2,541</b>	<b>20</b>	<b>5,944</b>	<b>46</b>	<b>2,639</b>	<b>20</b>	<b>1,898</b>	<b>15</b>	<b>444</b>
Cumulative Total	40,460	671	236	39,553	7,070	18	18,090	46	8,524	22	5,869	15	444





# Fall 2012 - Beginning of Grade 4 NECAP Tests

## Grade 4 Students in 2012-2013

# Disaggregated Mathematics Results

**School:** Walton School  
**District:** Auburn School Department  
**State:** Maine  
**Code:** 1007-1140

REPORTING CATEGORIES	School												District						State						
	Enrolled	NT Approved	NT Other	Tested	Level 4		Level 3		Level 2		Level 1		Mean Scaled Score	Tested	Level 4	Level 3	Level 2	Level 1	Mean Scaled Score	Tested	Level 4	Level 3	Level 2	Level 1	Mean Scaled Score
	N	N	N	N	N	%	N	%	N	%	N	%		N	%	%	%	%		N	%	%	%	%	
All Students	51	0	0	51	6	12	23	45	13	25	9	18	440	312	17	44	23	16	443	13,022	20	46	20	15	444
Gender																									
Male	20	0	0	20	3	15	10	50	4	20	3	15	442	166	19	44	23	14	444	6,722	20	45	20	15	444
Female	31	0	0	31	3	10	13	42	9	29	6	19	440	146	15	43	24	18	442	6,300	19	46	21	14	444
Not Reported	0	0	0	0										0						0					
Race/Ethnicity																									
Hispanic or Latino	0	0	0	0										8						239	13	39	28	20	441
Not Hispanic or Latino																									
American Indian or Alaskan Native	1	0	0	1										2						105	7	46	31	16	440
Asian	0	0	0	0										4						198	30	43	15	12	448
Black or African American	3	0	0	3										24	8	33	29	29	437	380	4	34	25	36	435
Native Hawaiian or Pacific Islander	0	0	0	0										2						17	18	53	12	18	445
White	46	0	0	46	4	9	22	48	11	24	9	20	440	267	19	44	24	13	443	11,907	20	46	20	14	444
Two or more races	1	0	0	1										5						176	17	44	23	16	443
No Race/Ethnicity Reported	0	0	0	0										0						0					
LEP Status																									
Current LEP student	0	0	0	0										15	0	20	33	47	431	378	6	29	26	38	435
Former LEP student - monitoring year 1	0	0	0	0										0						13	38	62	0	0	454
Former LEP student - monitoring year 2	0	0	0	0										1						17	29	41	18	12	448
All Other Students	51	0	0	51	6	12	23	45	13	25	9	18	440	296	18	45	23	14	443	12,614	20	46	20	14	444
IEP																									
Students with an IEP	5	0	0	5										39	0	26	26	49	430	2,071	4	23	27	45	432
All Other Students	46	0	0	46	6	13	22	48	12	26	6	13	442	273	20	46	23	11	445	10,951	22	50	19	9	446
SES																									
Economically Disadvantaged Students	35	0	0	35	4	11	11	31	12	34	8	23	439	178	11	39	29	21	440	6,497	11	42	25	22	440
All Other Students	16	0	0	16	2	13	12	75	1	6	1	6	444	134	25	50	16	8	447	6,525	28	49	15	7	448
Migrant																									
Migrant Students	0	0	0	0										0						8					
All Other Students	51	0	0	51	6	12	23	45	13	25	9	18	440	312	17	44	23	16	443	13,014	20	46	20	15	444
Title I																									
Students Receiving Title I Services	8	0	0	8										48	0	29	38	33	435	3,936	9	40	30	22	440
All Other Students	43	0	0	43	6	14	19	44	12	28	6	14	441	264	20	46	21	13	444	9,086	24	48	16	12	446
504 Plan																									
Students with a 504 Plan	0	0	0	0										2						284	13	51	23	13	443
All Other Students	51	0	0	51	6	12	23	45	13	25	9	18	440	310	17	44	23	16	443	12,738	20	46	20	15	444

Level 4 = Proficient with Distinction; Level 3 = Proficient; Level 2 = Partially Proficient; Level 1 = Substantially Below Proficient

Note: Some numbers may have been left blank because fewer than ten (10) students were tested.